NYC 9/11 Public Portal Document

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Certificate of Analysis

Client: Riverpoint, Inc
Client #: 101171

Project Location: WTC, NYC
Work Area: N/A

Analysis Date: October 19, 2001
RCS Project # 111

PCM Air Sample Analysis Summary

Lab ID	Client ID	Sample Description	Date Collected	Flow Rate [liters/min.]	Duration [minutes]	Volume [liters]	Fibers	Fields	Density [Fiber/mm^2]	Fiber Conc. [Fiber/cc]	LOD [Fiber/cc]
2810	011019	Park Place and Church	10/19/01	15.00	45	675.0	10.00	100	12.74	0.007	0.004
2811	021019	Park Place and Greenwich	10/19/01	15.00	45	675.0	27.50	100	35.03	0.020	0.004
2812	031019	Murray and Church	10/19/01	15.00	45	675.0	8.00	100	10.19	0.006	0.004
2813	041019	Murray and Greenwich	10/19/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
2825	051019	Fulton and Church	10/19/01	15.00	47	705.0	8.00	100	10.19	0.006	0.004
2815	061019	Warren and North End	10/19/01	15.00	45	675.0	9.00	100	11.46	0.007	0.004
2814	071019	West Street and Warren	10/19/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
2831	081019	Gateway Plaza	10/19/01	14.60	50	730.0	7.00	100	8.92	0.005	0.004
2830	091019	South End Avenue and Albany	10/19/01	14.70	48	705.6	7.00	100	8.92	0.005	0.004
2823	101019	West and Albany	10/19/01	15.00	45	675.0	10.00	100	12.74	0.007	0.004
2829	111019	Rector Place by park	10/19/01	14.75	47	693.3	4.00	100	5.10	<LOD	0.004
2827	121019	3rd Place and West End and Waterside	10/19/01	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
2828	131019	West end of West Thames	10/19/01	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
2816	141019	Park Place and River Terrace	10/19/01	14.50	45	652.5	7.00	100	8.92	0.005	0.004
2817	151019	River Terrace and Chambers	10/19/01	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
2818	161019	River Terrace and Warren	10/19/01	15.00	45	675.0	3.50	100	4.46	<LOD	0.004
2819	171019	North End and Park Place	10/19/01	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
2820	181019	Vesey and River Terrace	10/19/01	15.00	45	675.0	5.00	100	6.37	<LOD	0.004
2824	191019	Trinity Place and Thames	10/19/01	15.00	45	675.0	8.50	100	10.83	0.006	0.004
2826	201019	Vesey and West Broadway	10/19/01	15.00	48	720.0	15.00	100	19.11	0.010	0.004
2821	FB1	Field Blank 1	10/19/01	0.00	0	0.0	0.00	100	0.00	N/A	N/A
2822	FB2	Field Blank 2	10/19/01	0.00	0	0.0	0.00	100	0.00	N/A	N/A

ELAP ID No. 11750 Expires 12:01 AM, April 1, 2002 Analysis Method: Phase Contrast Microscopy, NIOSH Method 7400
Limit of Quantitation (LOQ) = 102 [Fiber/mm^2]
Limit of Detection (LOD) = 7 [Fiber/mm^2]

Analysis Performed By: Marek Pawlik

Marek Pawlik
Laboratory Director

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